Student tutors wanted for Data Mining I

We are looking for tutors for the Master course "Data Mining I - Introduction to Data Mining" in the summer semester 2022.

Data Mining is a family of methods used e.g. in recommenders and in decision support systems for prediction, for customer profiling, for classification and outlier detection. The course encompasses foundations of the following topics:

1. Main thread:
   - Classification - Algorithms & Evaluation
   - Clustering - Algorithms & Evaluation
   - Frequent itemset discovery
2. Orthogonal issues:
   - Data quality & data preprocessing
   - Dealing with misleading models
3. Special topics:
   - Learning and evaluating with imbalanced classes
   - Multi-target classification
   - Active learning

Your tasks:
→ Supervise and teach an exercise class for 10-20 students
→ Bring the topics relevant to the exam to the point
→ Support your fellow students and prepare them optimally for the exam

Your profile:
★ You have successfully completed Data Mining I and are very knowledgeable about the course content
★ You enjoy teaching in English
★ You are friendly and helpful

Interested? Then contact us!

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